

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

First Named Inventor: BELGE, MURAT Art Unit: 2634

Appln. No.: 09/925,509 **Examiner: C. Odom**

Filed: August 10, 2001 Confirmation No.: 7429

For: SYSTEMS AND METHODS FOR CHARACTERIZING TRANSMISSION LINES USING BROADBAND SIGNALS IN A MULTICARRIER DSL ENVIRONMENT

AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Communication of **July 27, 2005**, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.